ø.	CLASSIFIED MESSAGE)	ROUTING
DATE	2Ø3ØZ 2Ø JUNE 62 SECRET	1 HD/osa 2 OD 3 "	4 MD 5 DD 6 1
TO FROM	*DIRECTOR EO 12958 3.3(b) (1) >257 A C	OPERATION	8-RB
	ONE DPD (1,2,3,4,5,6,7,8,9,1Ø)	OPS IM	MED IMMEDIATE
	* S/C (11) EG TOR: 2Ø5ØZ 2Ø JUNE 62		IN 398ØØ
то	OPIM MF0	CITE	505 9
	OXCART		
	EYES ONLY COL DEERLI, MR PARANGOSKI, FROM		
	IN ABSENCE OF COL NELSON FOLLOWING ROUT IND SUBMITTED BY ACT ING DEPUTY COMMAN	nder for op	er at ions.
	FLIGHT NUMBER TWELVE AIRBORNE THIS MORNING		•
	AND NINE MINUTES. TOTAL TIME TO DATE IS THIRT		
	MINUTES. TAKE-OFF WAS IN AB AT CROSS WEIGHT O		
	WITH CG AT 22.2 PERCENT MAC. CLIMB TO 40 THOU		
	ACCEL TO 1.4 MACH. AT THIS SPEED A MODERATE V		
	IENCED. THIS VIBRATION WAS OF LESS MAGNITUDE		
	ON PREVIOUS FLIGHT. NO VIBRATION COULD BE VIS	UALLY DETEC	TED BY
	THE CHASE PILOT.		
	A DESCENT TO 28 THOUSAND 500 FEET WAS MAD		
	ING PHASE SIMULATION. INCLUDED DURING THIS PH	ASE WAS A	ST AT IC
	LONGITUDINAL STABILITY TEST AND DIFFERENTIAL C	AIN FOR THE	PITCH

THE A/R DOORS WERE SUCCESSFULLY ACTIVATED AT .8 MACH AND AGAIN

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DAMPER.

SECRET

AT 270 KEAS. AN AIRSPEED CALIBRATION WAS ACCOMPLISHED DOWN TO 180 KEAS.

DESCENT TO 12 THOUSAND 5 HUNDRED WITH WINDUP TURNS TO 2.0 G
DECELERATING FROM 350 KEAS TO 250 KEAS. FORMATION WITH THE F-104
ACTING AS TANKER AIRCRAFT WAS FLOWN WITH EXCELLENT RESULTS. VISIBILITY THROUGH THE SIDE WINDOW WAS GOOD IN THE CONTACT POSITION
AS WELL AS FROM A RIGHT WING POSITION. PILOT WAS VERY PLEASED
WITH THE FORMATION AND SIMULATED REFUELING CHARACTERISTICS.

A LANDING WAS ACCOMPLISHED AT 24.0 PERCENT MAC IN MILD ROUGH
AIR WITH THE PITCH DAMPER IN OFF POSITION. THIS IS THE MOST AFT
CG LANDING TO DATE. THE DRAG CHUTE WAS DEPLOYED AT 130 KNOTS.
THE TOP RISERS FAILED BUT CHUTE CREATED NOTICEABLE DRAG.
AIRCRAFT WAS STOPPED JUST OFF THE END OF THE RUNWAY

THIS AFTERNOON'S ACTIVITIES INCLUDE AN ENGINE RUN-UP AND TAXI
TESTS. FLIGHT NUMBER 13 SCHEDULED FOR EARLY MORNING TAKE-OFF TOMORROW,
21 JUNE, WITH MR. PARK AS THE PILOT. THIS WILL DE MR. PARK'S
FIRST FLIGHT IN BIRD.

WEATHER WAS CLEAR FOR ENTIRE FLIGHT. LIGHT TURBULENCE AT LOWER FLIGHT LEVELS - 15 THOUSAND AND BELOW - AND CALM WINDS FOR TAKE-OFF AND LANDING.

END OF MESSAGE